

## Historic, archived document

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# Hardy Perennials

## CARE AND PROTECTION

Prepare the soil deeply, and enrich with old manure, the older the better. Plants should not be planted below the crown. Too deep planting is the cause of many failures. Be careful, too, to firm the soil about the roots. Stamp the ground as hard as you can with your heel, or butt of the trowel. This point cannot be over-emphasized. Air space about the roots is fatal, especially when the planting is done in the Fall. Mulch every year with a thick covering of manure.



PASQUE FLOWER

### ACONITE

**ACONITUM NAPELLUS**, 3 to 4 ft. spikes of bright blue. June. 50c each, 3 for \$1.40, \$5.00 per dozen.

### ALTHAEA—HOLLYHOCKS

**HOLLYHOCKS** are a delightful and essential part of any New England garden. Double red, white, yellow and pink.

### ALYSSUM—BASKET OF GOLD

**ALYSSUM SAXATILE**. A brilliant splash of yellow flowers above gray leaves in May. For the edge of the border or the sunny rock garden. 6 to 10 in. tall.

### ANEMONE—WINDFLOWER

**MEADOW ANEMONE**, *A. canadensis*. Snowy white flowers 1 to 2 inches across appear from May to July and often later as well. Not many native plants are as easily grown and few are more beautiful. Grows particularly well in damp rich soil in partial shade. 1 to 2 ft.

**EUROPEAN PASQUEFLOWER**, *A. pulsatilla*. Violet-blue flowers in May followed by picturesque seed-balls bristling with silky strands, which are almost as attractive as the flowers. Fine for dry, stony soil in the rock garden. 9 to 12 in.

**CHINESE ANEMONE**, *A. hupehensis*. A dwarf anemone flowering in September. Lovely old-rose wide open flowers like large wild roses. 50c each; 3 for \$1.40; 12 for \$5.00.

### AQUILEGIA—COLUMBINE

**GOLDEN COLUMBINE**, *A. chrysantha*. Clear yellow long spurred blossoms all Summer. The hardest and longest lived of all the long spurred varieties. 3 ft.

**MRS. SCOTT ELLIOTT HYBRIDS**. Gracefully borne, many colored, long spurred flowers. Colors range through shades and tones of lavender, mauve, blue, purple, white, cream, yellow, pink and red. None more lovely.

**SHORT SPURRED HYBRIDS**. True perennials lasting for years. Adapted for shady spots but will thrive in full sun. Quaint short spurred flowers in many colors in blue and rose.

### ARABIS—ROCKCRESS

**MOUNTAIN ROCKCRESS**, *A. alpina*. Our earliest perennial to bloom in the nursery. Snowy white carpets in late April. Excellent to plant with Tulips and the early Dwarf Iris.

**ALPINE FLOREPLENO**. About a week later than the above. Double white flowers like miniature stock. An excellent border and rock garden plant. Lovely planted with Dwarf Iris in purple or yellow.

### ASCLEPIAS TUBEROSA— BUTTERFLYWEED

Brilliant orange flowers in July and August on 2-foot stems. For hot dry locations. Will naturalize in fields or on dry banks.

### ASTER

**HARRINGTON'S PINK**. Silvery rose flowers in profuse clusters from September until heavy frosts. A truly fine, large plant for the open border. 4 ft. or taller.

**PURPLE NEW ENGLAND ASTER**. Royal purple blooms in September.

**ROSE NEW ENGLAND ASTER**. Rose colored form of the above.

### BAPTISIA—WILD-INDIGO

**BLUE WILD-INDIGO**, *B. australis*. A shapely, rounded plant with clusters of pea-like, dark blue flowers in June and July. 3 ft.

### BOLTONIA

**WHITE BOLTONIA**, *B. asteroides*. A companion plant for Fall Asters, producing a magnificent display of white star-like flowers on a bushy plant to 7 ft. tall.

**VIOLET BOLTONIA**, *B. latiscuama*. Mauve pink. More graceful grower than the above. Not over 5 ft. tall. Does not spread too fast.

### CAMPANULA—BELLFLOWER

**CARPATHIAN BELLFLOWER**, *C. carpatica*. Blue or white bell-shaped flowers throughout the Summer. A compact little plant for edging a rockery. From June to October.

**C. Cullinmore**. A beautiful hybrid of Carpatia and another dwarf growing variety. The plants are literally covered with bloom in various shades of blue all Summer long. Ideal plant for the rock garden and is much used as an edging plant for perennial borders. 75c each, 3 for \$2.00, \$7.50 per dozen.

**PEACHLEAF BELLFLOWER**, *C. persicifolia*. Blue and white bell-shaped flowers on tall graceful stocks. A true perennial. It's permanent in any good sunny or half-shady location. June and July. 2 to 3 ft.

**COVENTRY BELLS**, *C. rapunculoides*. Dainty spikes of lilac-blue, drooping, blossoms in July and August. Will thrive in a neglected shady place or among shrubs.

### CENTAUREA

**PERSIAN CENTAUREA**, *C. dealbata*. Rose-pink flowers in July and August. 1 to 2 ft.

**MOUNTAIN BLUET**, *C. montana*. Blue bachelor button blossoms throughout the Summer. 12 to 18 in. high.

### CHELONI—TURTLEHEAD

**PINK TURTLEHEAD**, *C. lyonii*. Satiny pink hood-shaped flowers in August and September. Thrives well in moist or half-shady spots or will grow in full sunlight. Excellent for the Fall border.

**WHITE TURTLEHEAD**, *C. glabra*. Easily naturalized in rich, moist soil.

### CHRYSANTHEMUM—DAISY

**SHASTA DAISY**, *C. maximum*. Handsome, large, daisy-like flowers with golden centers, blooming all Summer. 2 ft.

### CLEMATIS

**SHRUBBY CLEMATIS**, *Clematis recta*. Closely similar to the Japanese Virgin's Bower except in its low dense growth. Fine for training over low retaining walls or for the background of the perennial border. Cream-white. 75c each, 3 for \$2.00

**C. INTEGRIFOLIA**. Bell-shaped blue flowers in August and September on low bushy plants. 8 to 12 in. in height. Fragrant. 75c each, 3 for \$2.00.

### HYBRID FALL CHRYSANTHEMUMS

The late Summer and Fall blooming Hardy 'Mums listed below are the most reliable of all the varieties which we have tried here in Putney. They blossom early enough to make a good display before severe frosts destroy them. If possible, the roots should be stored in a vegetable cellar for the Winter.

**EARLY BRONZE**. One of the earliest. Grand for massing. Orange and gold. Early September. 1½ ft.

**OCTOBER GIRL**. Large, lavender-pink. Semi-double. October. 1½ ft.

**LAVENDER LADY**. A lovely soft lavender. Fully double.

**HEBE**. Very early, single pink Korean.

**ROSE GLOW**. Glowing raspberry shade. Medium size pompon.

**PYGMY GOLD**. Very early, bright yellow button type.

**SEPTEMBER BRONZE**. Full pompon. Glowing bronze. Very early.

**SEPTEMBER CLOUD**. Snow white. Perfect form. Very early.

**SEPTEMBER GOLD**. Bright yellow. Companion to the above.

**BARBARA CUMMINGS**. Large, loosely arranged yellow with bronze shades. Earliest.

**DEAN KAY**. Early rose pink. A famous variety.

**BURGUNDY**. Brilliant wine red. Early. A beauty.

### CONVALLARIA—LILY-OF-THE-VALLEY

**C. MAJALIS**. Universal favorite of old-time and modern gardens. Succeeds in any shady spot and with no care at all bears the loveliest and most fragrant of flowers. Mulch them with manure and be surprised at the increase in size of the blossoms.

**ROSE LILY-OF-THE-VALLEY**. A most charming and unusual, light pink form.

### CORONILLA

**CROWN VETCH**, *C. varia*. Lovely clusters of soft pink, pea-shaped flowers borne all Summer on a vine-like plant. Very good for covering banks, stumps, rocks or "tumble-down" walls.

Price on plants, except as noted, 45c each; not less than 3 of any one variety or color for \$1.25; not less than 6 of any one variety or color for \$2.00; \$4.00 a dozen. Not less than 50 of any one variety or color for \$12.50; \$25.00 per hundred.

# Hardy Perennials



DELPHINIUMS—PACIFIC GIANTS

## DELPHINIUMS—LARKSPUR

**PACIFIC GIANTS.** Most popular new strain in various shades of light blue shaded with rose, dark blue in single and double florets on giant spikes. 50c each, 3 for \$1.45, \$5.00 per dozen.

**SIR GALAHAD.** Glistening snow-white Delphiniums. Tall strong stocks and immense spikes. 75c each, 3 for \$2.00.

**SUMMER SKIES.** Giant hybrids in all the shades of light shimmering blue. 75c each, 3 for \$2.00.

**BLACK KNIGHT.** Mid-blue to dark navy-blue. Immense stocks with mammoth blossoms. 75c each, 3 for \$2.00.

**BELLADONA.** Ever popular light blue Larkspur. Blossoms profusely at intervals all Summer. Many slender spikes making it most desirable for cutting. Grows to 3 to 4 ft. tall.

**D. BELLAMOSUM.** Dark blue form of above.

**CHINESE.** A bright Copenhagen-blue flower on 2-foot stems. Blooming throughout late July and August. Indispensable for mid-Summer.

**CHINENSIS ALBA.** Snow white, otherwise the same as above.

## DIANTHUS—PINKS

**SWEET WILLIAM, *D. barbatus.*** Well-known biennial producing rich masses of color in June and July. Newport Pink, Crimson and White.

**CHEDDAR PINK, *D. caesiuss.*** Shapely gray-green plants with delicate pink fragrant flowers. From the Cheddar Cliffs in England. Excellent rock garden and border plant.

**MAIDEN PINK, *D. deltoides.*** Brilliant. Tiny velvety red flowers. Low growing mass of dark green foliage.

**GARDEN PINKS, *D. plumarius.*** Double and semi-double flowers in various shades of pink and white. Very fragrant. The old-fashioned Clove Pink.

## DICENTRA—BLEEDING HEART

**FRINGED BLEEDING HEART, *D. eximia.*** Fern-like foliage and old-rose flowers shaped like Dutchman's Breeches. In bloom every few weeks all Summer. Will grow in partial shade.

**OLD-FASHIONED BLEEDING HEART.** Lovely double racemes of rose-pink hearts from Memorial Day through early July. 75c each.

## DICTAMNUS—GASPLANT

**D. ALBUS RUBRA.** Large dark green foliage somewhat like a Peony with upright racemes of rose-pink Azalea-like flowers increasing in beauty every year. June. 3 ft. 50c each.

**D. ALBUS.** Pure white. Otherwise same as above. A most valuable plant for the hardy perennial border. 50c each.

## DIGITALIS—FOXGLOVE

**D. GLOXINIA.** The familiar old-fashioned Foxglove. Either pink or white. Biennial.

**D. AMBIGUA.** Pale yellow flowers. A true perennial. Very hardy and long lived. Blooms throughout the Summer. 2 to 3 ft.

## ECHINACEA—PURPLE CONE-FLOWER

**E. PURPUREA.** Rose-purple, daisy-like petals with dark chocolate, cone-shaped centers. July and August. 3 ft.

## ECHINOPS

**GLOBETHISTLE.** Steel blue flowers in August. Excellent color for combining with Phlox in the late Summer border. 4 to 5 ft. tall.

## GAILLARDIA—BLANKET FLOWER

**G. GRANDIFLORA.** Large single flowers usually crimson with yellow band. Flowers profusely from June until frost.

## GYPSOPHILA—BABYSBREATH

**PANICULATA.** Misty clouds of snow-white flowers in early Summer. Indispensable as a cut flower. Will dry for use in the Fall and Winter.

**BRISTOL FAIRY.** Intensely snow-white flowers through most of the Summer. A splendid cut flower. 75c each, 3 for \$2.00, \$7.50 per dozen.

## HELIANTHEMUM—ROCK ROSE

**FICKLE SUNROSE, *H. mutabile.*** Bright green mounds of evergreen leaves covered throughout the Summer with miniature flowers. Like single roses in white, red, pink or yellow. Sun loving and drought resistant. Excellent rock garden plant.

## HEMEROCALLIS—DAY LILY

**BETSCHER HYBRIDS.** Yellow and orange. July. 3 ft.

**LEMON DAY LILY, *H. flava.*** The earliest Day Lily. Deliciously scented. Golden yellow. June. 2½ ft.

**AMUR DAY LILY, *H. middendorffi.*** Rich glowing orange flowers in July and early August. Beautiful companion for the deep blue Siberian Iris, Emperor.

**LATE DAY LILY, *H. thunbergi.*** Clear, lemon-yellow flowers in late July and early August. 3 ft.

**CITRON DAY LILY, *H. citrina.*** Immense lemon-yellow flowers of a delicate and beautiful formation, like a flying bird. Very fragrant. Strong grower.

**TAWNY DAY LILY, *H. fulva.*** Orange with deep shadings. Splendid for naturalizing along old walls and under shade trees. July. 3 to 4 ft.

## HEUCHERA—CORAL BELLS

**CORAL BELLS, *H. sanguinea.*** Coral red bells. June-July. 18 in.

## HIBISCUS—ROSE MALLOW

**GIANT MALLOW MARVELS, *H. moscheutos.*** Huge single flowers shaped like Hollyhocks and similarly borne on stalks. Brilliant red, pink and white. July and August. 5 to 8 ft. tall. Mixed colors only.

## HOSTA—PLANTAIN LILY

**WHITE PLANTAIN LILY, *H. plantaginea.*** A formal plant with large, bright green leaves and fragrant white flowers growing like trumpets from the stalks. 75c each.

**THOMAS HOGG.** Upright racemes of blue flowers. The rounded leaves have a clear white edge.

**VARIEGATED DAY LILY.** Green and white leaved plant. Much used as an edging in Victorian gardens.

## IRIS

**CRESTED IRIS, *Iris cristata.*** One of the finest little rock or wild garden plants. In early May the flowers make a sky-blue carpet flecked with sunny gold.

**DWARF IRIS, *Iris pumila.*** Miniature bearded Iris, charming in Spring.

**IRIS PUMILA ALBA.** White.  
**IRIS PUMILA ATROVIOLEACEA.** Red-purple.  
**IRIS PUMILA LUTEA.** Dwarf golden-yellow.

**JAPANESE IRIS, *I. kaempferi.*** Tall, beardless Iris of great beauty. August. 3 ft.

**Fascination.** Lavender, rose and white combination.

**Garnet.** Rich mahogany-red.

**Gold Bound.** Snow-white with yellow markings.

**Gray Dawn.** Gray bordered red-violet.

**Pyramid.** Beautiful light blue, full flower with six petals.

All Japanese Iris 50c each; 3 for \$1.40, \$5.00 per 12.

**YELLOWFLAG IRIS, *I. pseudacorus.*** Yellow. Good for wet locations. 3 ft.

**SIBERIAN IRIS, *I. siberica.*** Narrow, grassy foliage with tall stems and flowers of various shades of blue and white. Free flowering and good for cutting. Adapted to all types of naturalizing. Royal purple. 3 ft.

**Emperor.** Midnight blue. July. 4 ft.

**Perry's Blue.** Bright clear blue. July. 4 ft.

**Snow Queen.** Pure white. 3 ft.

**\*GERMAN IRIS.** Bearded Iris.

**ALCAZAR.** Pale blue standards, Purple Falls.

**AUTUMN LEAVES.** Pale orange and tan.

**ARIADNE.** Ruffled light blue.

**BLUE VELVET.** As the name implies. Velvety blue.

**B. Y. MORRISON.** Standards, light blue, falls, deep blue.

**CAPRICE.** Wine purple. Fragrance of grape juice.

**CORONATION.** Tall yellow, prolific bloomer.

**CAMELLARD.** Yellow shaded wine color.

**CLUNY.** Lavender blue.

**CELESTE.** Small clear light blue.

**E. H. JENKINS.** Huge blue.

**FLAVESCENS.** Soft yellow throughout.

**FRIEDA MOHR.** Lovely pink.

**GUDRUN.** White overlaid gold.

**INDIAN CHIEF.** Nearly red.

**MME. CHOBOUT.** Cream white with rose and brown shadings.

**MME. CHEREAU.** White with blue feather stitching.

**MARSH MARIGOLD.** Bright light yellow standards, and chestnut brown falls.

**QUEEN CATERINA.** Fine lavender-blue.

\* A large number of additional varieties may be seen and purchased at the Nursery.

## LIATRIS—GAYFEATHER

**BUTTON GAYFEATHER, *L. scariosa.*** Lilac-purple flowers in tiny heads. Blooms in mid-August.

**WHITE BUTTON GAYFEATHER.** Snow white. Splendid cut flower.

**KANSAS GAYFEATHER, *L. pycnostachya.*** Vivid lilac-rose flowers in dense spikes in August and September. Of easy culture in a sunny place. 3 to 4 ft.

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# Hardy Perennials



CRESTED IRIS

## LILIUM—LILIES

**AMERICAN TURKSCAP LILY, *L. superbum*.** Native Lily of easiest growth. Four to six feet tall with many flowers of rich flame-orange and recurved petals. Mid-Summer.

**SIBERIAN CORAL LILY, *L. tenuifolium*.** Small intensely scarlet Lily of easy culture. Early June flowering. 1 to 2 ft. tall.

**TIGER LILY, *L. tigrinum*.** Bright orange-red flowers with recurved petals, carried on 2 to 5-foot stalks. Easily grown.

**MORNINGSTAR LILY, *L. concolor*.** Purest waxy red shading to white at center. Star shaped wide open flowers. July. 2 to 3 ft., 50c each.

**REGAL LILY, *L. regale*.** The very best white garden Lily. Thrives for years if planted 6 inches or more in good garden soil. Beautiful in full sun. Blooms with Delphinium and Oriental Poppies. A thoroughly hardy and reliable Lily. 75c each, 3 for \$2.00, \$7.50 per dozen.

## LINUM—FLAX

**PERENNIAL FLAX, *L. perenne*.** Graceful plants with gray-green foliage and dancing, porcelain-blue flowers, through May and June. Good in combination with Bearded Iris or Siberian Wallflower. 2 ft.

## LUPINUS—LUPINE

**GARDEN LUPINE.** Mixed colors. Masses of bright clear colors on 2 to 3-foot stems in June-July.

## LYCHNIS—CAMPION

**MALTESE CROSS, *L. chalconica*.** Heads of vivid scarlet bloom in July. Fine accent in the June border. 2 to 3 ft.

## MERTENSIA—COWSLIP

**VIRGINIA COWSLIP, *Mertensia virginica*.** Beautiful tubular flowers which are blue flushed with soft rose-pink and open to clear sky-blue. May. Top disappears after blooming. 2 ft.

## MONARDA—BEEBALM

**OSWEGO BEEBALM, *M. didyma*.** Brilliant scarlet flowers and fragrant foliage. A favorite in all old-fashioned gardens. July. 3 ft.

## MYOSOTIS—FORGET-ME-NOT

**GARDEN FORGET-ME-NOT, *M. alpestris*.** Entirely covered with bright blue blossoms in early May. Beautiful with the early bulbs, such as white Narcissus or Tulips. Lovely planted under flowering trees or early blooming shrubs. Biennial seeding itself.

## OENOTHERA

**SUNDROPS.** 12-15 in. Bright yellow, wide open flowers in June and July.

## PACHYSANDRA—EVERGREEN SPURGE

**P. TERMINALIS.** An evergreen ground-cover for sun or shade. Does a little better in shade. White flowers in Spring. A very useful plant for carpeting the ground in foundation plantings, under trees, etc. Small white flowers in Spring. 25 for \$5.00, 100 for \$15.00.

## PAPAVER—POPPY

*Note*—Oriental Poppies should be planted only in the Fall when dormant. Not for Spring shipping.

**ORIENTAL POPPY, *P. orientale*.** Big, gaudy, scarlet flowers of satiny texture. Blooms in late May and June. 3 to 4 ft.

**MRS. PERRY, *P. orientale*.** A most easily grown Poppy. Very popular salmon-pink. Immense flowers. An ideal garden variety.

**ICELAND, *P. nudicaule*.** These Poppies bloom early in the Spring. The flowers are similar to a Shirley Poppy, but may be cut. Blooms freely throughout the Spring and early Summer.

**OLYMPIC POPPY, *P. pilosum*.** Apricot-orange. Blooms through the Summer.

## PHLOX—SUBULATA

### Moss Phlox

**MOSS PHLOX, *P. subulata*.** We offer these Spring carpets in vivid rose, pale blue and snow white. Nothing better for the early touching up of your sunny rock garden.

**APPLE BLOSSOM.** Apple blossom pink.

**PHLOX ATROSANGUINEA.** Harvard crimson.

**BLUE PHLOX, *P. divaricata*.** Various shades of soft blue. Florets an inch across on 9 to 12-inch stems. Either garden or rich woody soil. Late May. One of the very best wildflowers for naturalizing.

## PHLOX

No one thinks of having a garden without its glories of Phlox in mid-Summer. There are literally hundreds of varieties from which we have selected the following. Phlox will thrive in any ordinary garden soil. It is important not to let it seed as the seedlings usually revert to the old, original purple type, and come up about the roots where it is impossible to get them all out when weeding.

**CAROLINE VANDENBURG.** Tall growing, nearly blue.

**JULES SANDEAU.** Immense trusses of watermelon pink. Semi-dwarf, blooming well with Chinese Larkspur.

**MARIE LOUISE.** Tall growing, pure white.

**DAILY SKETCH.** Light salmon pink with deep rose eye.

**LEO SCHLAGETER.** Huge pyramidal trusses of brilliant near-scarlet.

## PHYSOSTEGIA—FALSE-DRAGON-HEAD

**P. VIRGINIANA.** Tall, slim plant. Flesh-pink to lavender-pink flowers on long spikes in August. 3 to 4 ft.

**P. v. ALBA.** White form of above.

**P. v. VIVID.** Lower growing, deep rose variety. 15 in.

## PLATYCODON—BALLOON FLOWER

**GRANDIFLORUM.** Pure slate-blue.

**P. G. ALBA.** Buds which resemble small balloons, open to blue-veined white flowers like Dutch girls' starched hats. Long flowering season in Summer. 2 to 3 ft.

## POLEMONIUM

**GREEK VALERIAN, *P. coeruleum*.** Beautiful clear blue flowers in terminal clusters on decorative fern-like foliage. 18 in.

## PRIMULA—PRIMROSE

**COWSLIP PRIMROSE, *P. veris*.** Clusters of yellow, cream, orange and rose blossoms in May and June. 12 in.

**POLYANTHA PRIMROSE, *P. polyantha*.** Old-fashioned red and yellow Primrose. May.

## SALVIA—SAGE

**AZURE SAGE, *S. azurea*.** Tall branching plants bearing racemes of clear, light blue flowers in August and September, when good blue flowers are rare. 3 to 6 ft.

## SEDUM—STONECROP

**GOLDMOSS, *S. acre*.** Makes a very low carpet of golden green, mossy foliage in dry or stony soil. Covered with bright yellow flowers from May to July. Often planted between stepping stones and on ledges.

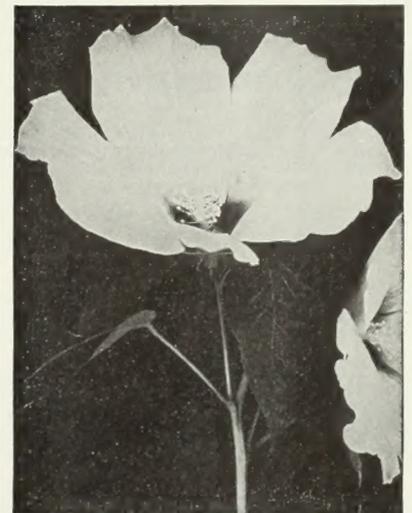
**LEAFY STONECROP, *S. dasyphyllum*.** Tiny bead-like blue-green leaves strung on low trailing stems.

**S. MIDDENDORFFIANUM.** One of the best trailing sedums. Rich, bronzy foliage and bright yellow flowers in mid-Summer.

**S. SARMENTOSUM.** The fastest spreading Sedum. Light green mossy foliage covered with yellow flowers in early Summer. Good in either sun or shade. An excellent ground cover.

**S. SPECTABILE, *Showy Sedum*.** A taller growing Sedum 12 to 18 inches in height. Immense flat heads of pale pink flowers in August and September.

**S. SPECTABILE, *Brilliant*.** The same as above, but the flowers are dark rose.



HIBISCUS—MALLOW MARVEL

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# Hardy Perennials



VIOLA JERSEY GEM

## SEMPERVIVUM—HOUSELEEK

### *Hens and Chickens*

**GLOBE HOUSELEEK**, *S. globiferum*. Pale green, round shaped Sempervivum of easiest culture.

**HENS AND CHICKENS**. A quaint old-fashioned plant sometimes used for bordering walks or growing in tubs. The leaves form dense rosettes and underneath these smaller rosettes appear like mother hens with their broods of chickens. Always pleases children.

**SPIDER HOUSELEEK**, *S. arachnoideum*. A tiny green form of the Hen and Chickens. Excellent for edging paths or flower borders or for the rock garden. Has a webby substance on the leaves giving it its name.

**S. TRISTE**. Brightest of the red varieties.

**S. RUBICUNDUM**. Fuzzy, bluish rosettes about 2 inches across.

## TROLLIUS—GLOBEFLOWER

**GLOBEFLOWER**, *T. europaeus*. Large lemon flowers 1 to 1½ inches across on tall stems. Fine for cutting. 50c each; 3 for \$1.40.

**TROLLIUS**. Orange hybrids. Huge flowers of bright orange.

## TRADESCANTIA—SPIDERWORT

**T. VIRGINIANA**. Old-fashioned, not very showy, but blooming all Summer in shady places or full sun in poor soil. Long, reed-like leaves and violet-purple flowers 1 to 2 inches across. Useful for filling "empty spaces" where nothing else does well. 2 ft.

**T. VIRGINIANA ROSEA**. Lighter green leaves and bright pink flowers.

**T. VIRGINIANA ALBA**. Milk white flowers with light blue filaments. Lovely.

## VERBASCUM—MULLEIN

**PURPLE MULLEIN**, *V. phoeniceum*. A biennial which reseeds itself. Slender spikes of rose or purple flowers. July. 12 to 18 in.

## VERONICA—SPEEDWELL

**WOOLLY SPEEDWELL**, *V. incana*. A striking combination of silvery gray foliage and spikes of dark blue flowers in July. 1 ft.

**V. LONGIFOLIA**. 2 to 3 ft. Blue, long delicate spikes of dusky blue flowers in August. Fine with Phlox.

**HUNGARIAN SPEEDWELL**, *V. teucrium*. A lower growing plant covered with bright gentian-blue flower spikes in late May and June. 12 in.

**HAREBELL SPEEDWELL**, *V. teucrium prostrata*. Low growing with rich blue flowers. Excellent for rock gardens.

**CULVERS-ROOT**, *V. virginica*. Spikes of white flowers in July and August. Grows in partial shade or full sun. 2 to 4 ft.

## VINCA—PERIWINKLE

**BLUE MYRTLE**, *V. minor*. A glossy dark green leaved plant much used for carpeting the ground in shade where grass will not grow. It spreads from clumps and has attractive violet-blue flowers in Spring. The foliage is evergreen. Used a great deal in shady areas in cemeteries. Very hardy.

## VIOLA

### *Garden Violets*

### *Hardy Pansies*

**JERSEY GEM**. Flowers dark violet-blue almost purple. Full bloom from the first of May to October. Stems long enough for cutting. Especially handsome as a cut flower with Lily-of-the-Valley, Trollius, or other flowers.

**CHANTREYLAND**. Rich apricot, large flowers. 25c each, 3 for 60c, \$2.00 per dozen.

**APRICOT**. Beautiful rich apricot blossoms tinted orange in the centers. Combines with Jersey Gem. 25c each, 3 for 60c, \$2.00 per dozen.

**GOLDEN YELLOW**. A very free flowering golden-yellow variety rarely out of bloom all Summer. 25c each, 3 for 60c, \$2.00 per dozen.

**WHITE PERFECTION**. Pure white, blossoms profusely borne throughout the Summer. 25c each, 3 for 60c, \$2.00 per dozen.

**BLUE PERFECTION**. Miniature pansy-like flowers in many shades of light to bright blue. Fine for carpeting the ground under Roses or in the rock garden. 25c each, 3 for 60c, \$2.00 per dozen.

**VIOLA ROSINA**. Sweet scented rose-pink, blooms frequently throughout the year. 50c each, 3 for \$1.35, \$5.00 per dozen.

**ARKWRIGHT RUBY**. Free Flowering Ruby Crimson. Somewhat larger than ordinary violas. All Violas 25c each, 3 for 60c, \$2.00 per 12.

## YUCCA—ADAM'S NEEDLE

**Y. FILAMENTOSA**. Immense spikes of fragrant creamy white flowers on tall spikes in June and July. The stiff, broad, sword-shaped leaves are exotic in appearance, yet the plants are entirely hardy and will grow in poor, dry soil anywhere. The foliage is evergreen. 75c each.

## TWO WORTHWHILE GARDENING BOOKS

By GEORGE D. AIKEN

**Pioneering with Fruits and Berries:** A book similar in purpose to **Pioneering with Wildflowers**, it answers a definite demand for practical information on the selection and planting of all kinds of fruits from apples through raspberries to strawberries.

Per copy, postpaid, \$2.25

**Pioneering with Wildflowers:** A best seller in the field of gardening literature. Its beautiful illustrations from photographs are alone worth the small price of the book. The text, expressly written to answer the many questions yearly addressed to the author by wildflower experts and amateurs, tells a great deal about our native wildflowers, their habits and haunts and how to make them happy in gardens.

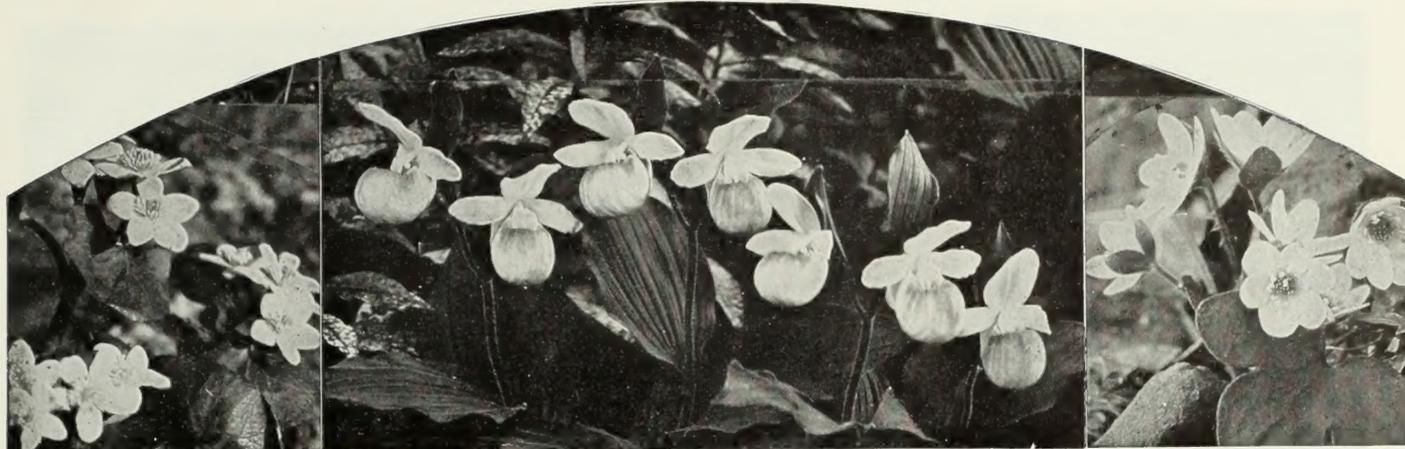
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YUCCA FILAMENTOSA

Price on plants, except as noted, 45c each; not less than 3 of any one variety or color for \$1.25; not less than 6 of any one variety or color for \$2.00; \$4.00 a dozen. Not less than 50 of any one variety or color for \$12.50; \$25.00 per hundred.

# Wildflowers



MARSH MARIGOLD

SHOWY LADYSLIPPER

HEPATICA

**WHITE BANE BERRY, *Doll's Eyes, Actaea alba.*** Cream-white feathery flowers in May followed by clusters of glossy snow-white berries each tipped with a black dot. Light to dense shade in leaf mold. 2 ft. or taller.

**RED BANE BERRY, *Actaea rubra.*** One of the most permanent and most desirable plants. Fluffy, white flower heads in May followed in July by fruit of intense scarlet turning to crimson. Rich, moist soil in partial shade. 2 ft.

**AMERICAN COLUMBINE, *Aquilegia canadensis.*** Scarlet and gold, spurred little flowers perched airily, on slender stems in May and June. Look loveliest growing out of ledgework. Does well in sun or shade in any good soil. 1 to 2 ft.

**JACK-IN-THE-PULPIT, *Arisaema triphyllum.*** One of the most interesting wild plants. Hooded brown flowers striped green in May followed by red berries late in the Summer. Moist woods soil in partial shade. 12 to 18 in.

**GREEN DRAGON, *Arisaema dracontium.*** A little later flowering than Jack-in-the-Pulpit. If you have Jack you should have a Green Dragon to guard him.

**WILD GINGER, *Asarum canadense.*** Heart-shaped, fuzzy, gray-green leaves. Tiny, deep maroon, three petal flowers resting on the ground in late April and May. Rich woods soil. Partial shade. 3 to 4 in.

**WILD CALLA, *Calla palustris.*** Waxy white flowers like the old-fashioned indoor Calla Lily, but not so large. Blooms in June. Cardinal-red fruits. For the damp border or to edge a pool 5 to 9 in.

**MARSH MARIGOLD, *Caltha palustris.*** Pots of radiant gold for the sunny bog-garden. Brilliant yellow flowers like large buttercups in May and early June. Rich glossy green leaves. Easy as grass to grow and very hardy.

**HAREBELLS, *Campanula rotundifolia.*** No flower has more grace than this one as it clings, dancing in the breeze, on a dry cliff. The small, blue bells are borne on delicate stems 9 to 12 inches high. Blooms from June until frost, preferring dry soil and full sun or very slight shade.

## MOCCASIN FLOWERS

### The Orchid of the North

**PINK MOCCASIN FLOWERS, *Cypripedium acaule.*** Large, rose-pink moccasin-shaped flowers on strong, stiff stems, which rise from two or three large, basal leaves. One of the choicest Ladyslippers. Easily naturalized in dry shade, doing well among Ferns. It must have acid soil and is greatly helped by having a permanent mulch of pine needles above the roots. Late May and early June. 1 ft. 45c each, 3 for \$1.25, \$4.00 per dozen.

**YELLOW LADYSLIPPER, *Cypripedium pubescens.*** The larger blossomed, yellow variety which flowers in May. The easiest cypripedium to domesticate. The clear yellow slippers are veined with brown and are fragrant. Grows in good garden soil in sun or shade. 12 to 18 in. 75c each, 3 for \$2.00, \$7.50 a dozen.

**SHOWY LADYSLIPPER, *Cypripedium specabile.*** Not so hard to grow after all. We have seen it thriving under an old pear tree in ordinary garden soil. Lovely eggshell-white flowers flushed with rose. 75c each, \$7.50 per dozen, 3 for \$2.00.

**BLUEBEADS, *Clintonia borealis.*** A cluster of blue beads adorns the top of the flower stem in September. The primrose-yellow flowers appear the last of May. Broad, shiny, green leaves. A very decorative wildflower and one easy to grow if it is given acid soil and quite dense shade.

**BUNCHBERRY, *Cornus canadensis.*** An outstanding ground cover. Flowers are white, four-petaled and produced so freely that they form a sheet of white in Spring. The bunches of scarlet fruit ripen in late Summer. Moist, acid soil in partial shade.

**DUTCHMAN'S BREECHES, *Dicentra cucullaria.*** Pale yellow, quaintly formed, pendant flowers tipped deeper yellow in the center appear in April and May. 6 to 9 in.

**SHOOTING STAR, *Dodecatheon Media.*** This is a delightful contribution from the central West. Blossoms vary from white to purple. Shooting star likes full sun or open woods. May & June 1-2 ft.

**DOG TOOTH VIOLET, *Erythronium americanum.*** Large yellow flowers in May. Mottled leaves which disappear completely in the summer. Plant deeply in hard wood leaf mold. Move only when dormant. 6 to 10 in.

**WHITE TROUT LILY, *Erythronium albidum.*** Ivory-white flowers in May. Of easiest culture. Similar to above.

**TRAILING ARBUTUS, *Epigaea repens.*** May-flower. The flower the roughest woodsmen wear and the busiest farmers find time to pick a bunch and take home to their women-folk. Fragrant pink and white flowers very early in the Spring on evergreen foliage. Plant in acid soil in partial shade and cover with a mulch of pine needles so thick that the plants are just visible through it. Plants are shipped with small balls of soil about the roots. 75c each, 3 for \$2.00, 12 for \$7.50.

**GALAX, *Galax aphylla.*** Valuable as a ground-cover beneath Rhododendrons and Laurel. Lustrous, leathery leaves. White blossoms on 1-foot spikes in June. Evergreen. Spreads rapidly. Requires acid soil and shade.

**CHECKERBERRY or WINTERBERRY, *Gaultheria procumbens.*** A trailing plant with glossy green leaves and waxy white, bell-shaped blossoms followed in Autumn by bright red berries. Acid soil and light shade. Grows especially well under Pines.

**CLOSED or BOTTLE GENTIAN, *Gentiana andrewsii.*** Rich, very dark blue, closed blossoms in September. Neutral soil in very light shade. 12 to 18 in.

**MOUNTAIN GENTIAN, *Gentiana linearis.*** A lighter, brighter blue than the Bottle Gentian. Blooms a month earlier and is found in open woods and pastures at high elevations throughout the Green Mountains. Especially fine for naturalizing among Balsam and Spruce. 10 to 12 in.

**LARGE PURPLE FRINGE-ORCHID, *Habenaria fimbriata.*** Fragrant lavender spikes in late July and August. Prefers a damp spot among marsh ferns and grasses. 75c each, \$7.50 per dozen.

**ORANGE FRINGE ORCHID.** Like the purple, but of a gorgeous tropical orange color. Will grow in a drier place. 75c each; \$7.50 per dozen.

**SHARPLOBE HEPATICA, *Hepatica acutiloba.*** Grows in neutral woods soil or leaf mold and blossoms at maple-sugaring time here in Vermont. The foliage is evergreen and the blossoms vary from white to pink, blue and purple. Partial shade. 2 to 4 in.

**ROUNDLOBE HEPATICA, *Hepatica triloba.*** Grows in very acid soil such as is found under Oaks. Flowers usually pale blue, sometimes ranging into dark blue and even pink shades and tints. If you are sure to provide the proper soils for these two little harbingers of Spring, you will experience no difficulty with either.

**BLUEFLAG, *Iris versicolor.*** For sunny swamps or marshy spots. Rich, light blue flowers in June. 2 to 3 ft.

**VERNAL IRIS, *Iris verna.*** Orange-crested sky-blue flowers on 4-inch stems in May. Grows naturally among such plants as Rhododendrons, Azaleas and Galax, requiring acid soil and a little shade. Fine rock garden plant.

**MEADOW LILY, *Lilium canadense.*** Our lovely native Lily with graceful drooping bell-shaped flowers in golden-yellow or orange-red. It grows from 3 to 6 feet and does best in a moist situation in partial shade or sun. Plant from 6 to 8 inches deep.

**WOOD LILY, *Lilium philadelphicum.*** The upright flowers are orange-scarlet with large, dark maroon spots. Does best in partial shade where the drainage is good. Flowers in June and July. Plant 5 inches deep. Acid soil. 1½ ft. high.

**CARDINAL-FLOWER, *Lobelia cardinalis.*** Probably the most vivid colored wildflower. Intensely brilliant scarlet spikes of bloom in August. For naturalizing along banks of streams or ponds or in good moist soil. Mulch with leaves in Winter when it is planted away from the water's edge. 2 to 3 ft.

**LARGE BLUE LOBELIA, *Lobelia siphilitica.*** A companion for the Cardinal-Flower and just as easy to grow. Bright blue blossoms. Occasionally a plant with white blossoms occurs.

**PARTRIDGEBERRY, *Mitchella repens.*** Dainty, trailing vine with shiny round green leaves and fragrant pink and white flowers in June. The Christmas-red berries appear in late Summer and last all Winter. The very best plant for terrariums. Easily grown in wood soil in open shade.

**FORGET-ME-NOT, *Myosotis scorpioides.*** The true Forget-me-not with cheery little blue flowers and clean foliage. It will grow in rich, dark soil in sun or shade, but really belongs at the border of small streams and pools. Blossoms from June until frost.

Price on Wildflowers, except as noted 35c each; 3 of any one variety or color for \$1.00; 12 for \$3.00; 100 for \$20.00. Six or more of one variety at dozen rates; 50 or more at 100 rates.

# Wildflowers



WHITE WATER LILY

**FRAGRANT WHITE WATERLILY**, *Nymphaea odorata*. Of easy culture in a sunny pool. Blooms in Summer.

**SHOWY ORCHIS**, *Orchis spectabilis*. One of the loveliest, most modest of wildflowers. A white, lower petal usually overhung with three orchid-purple ones. Several blossoms on each stem. Hardwood leaf mold in partial shade. Deliciously scented. 75c each.

**CREeping PHLOX**, *Phlox reptans*. Rose-pink flowers on short stems above creeping plants in late May and early June. One of the best to provide patches of pink among deciduous trees. It actually prefers poor, thin, acid soil at which most flowers would turn up their noses in disgust.

**MAYAPPLE**, *Podophyllum peltatum*. The single, white fragrant flower, sometimes 2 inches across, has its beauty concealed by the immense peltate leaf above it. The fruit, an inch or more in diameter, ripening in late Summer, is round and yellowish-green, edible if one likes the flavor, or rather lack of flavor, but the foliage and roots are said to be poisonous, so confine your gastronomic experiments to the fruit alone. Rich soil in light shade.

**GREEK-VALERIAN**, *Polemonium reptans*. Beautiful, clear blue flowers in May and June on fern-like foliage a foot high. Grows in light shade or even in full sun in the North.

**SOLOMONSEAL**, *Polygonatum biflorum*. Blue berries in Autumn. Small green bell-flowers on gracefully arching leaf fronds sometimes 18 inches long in May and June. Hardwoods soil and dense shade.

**GREAT SOLOMONSEAL**, *Polygonatum commutatum*. Giant yellow bells in May and June on plants 3 to 4 feet high. Rich soil in light shade.

**OCONEE-BELLS**, *Shortia galacifolia*. One of the most attractive of the wildflowers. Pink tinged white, drooping bell-shaped flowers. 50c each; 3 for \$1.25; 12 for \$4.00.

**FALSE SOLOMONSEAL**, *Smilacina racemosa*. Fluffy, white racemes of flowers on 2-foot stalks in late May and early June. Later in the Summer the glossy red berries appear. One of the most easily grown wildflowers in sun or partial shade.

**BLOODROOT**, *Sanguinaria canadensis*. Plant these snow-white starry flowers in great masses under your Flowering Crabs and Hawthornes and along your shady paths, where they can bloom with the Primroses and Violets in earliest Spring.

**PITCHER-PLANT**, *Sarracenia purpurea*. An eerie, partly carnivorous plant inhabiting the sphagnum swamps. The oddly shaped red-brown blossoms are borne on 1-foot stems in June and July. The pitchers hold water in which insects are caught and gradually assimilated. Easily grown in swamps. May be potted and raised indoors if kept wet enough.

**FOAMFLOWER**, *Tiarella cordifolia*. Feathery, white flowers in May on stems 6 to 8 inches high. A splendid ground cover in shade and well suited to rock garden planting.

## TRILLIUM

**WAKEROBIN**, *Trillium erectum*. Our own native, dark red Trillium, at home in deep woods, generally growing along slopes or ravines. About 1 foot tall, blossoming in May. Moist shade.

**YELLOW TRILLIUM**, *Trillium flavum*. Rare form from Tennessee. A strong grower with mottled leaves and pale yellow fragrant flowers. 50c each, 3 for \$1.35.

**SNOW TRILLIUM**, *Trillium grandiflorum*. Snow-white flowers often 3 to 4 inches across. A beautiful plant for a semi-shady spot or for naturalizing beneath a tree.



TRILLIUM GRANDIFLORUM



SHOWY ORCHIDS

**PRAIRIE TRILLIUM**, *Trillium recurvatum*. Rich deep brownish red flowers with uniquely recurved petals, in late May. Mottled leaves. Moist shade.

**ROSE TRILLIUM**, *Trillium stylosum*. Lovely rose color. Somewhat nodding.

**PAINTED TRILLIUM**, *Trillium undulatum*. Blooms in late May, the flowers being white with a red center and red veining in the petals. One of the most beautiful Trilliums. Should be planted in acid soil in partial shade.

**WOOD MERRYBELLS**, *Uvularia perfoliata*. Indigenous to rich mountain woods, but grows well in ordinary garden soil in partial shade. It grows from 1 to 2 feet tall, and the narrow, drooping bell-shaped flowers of canary-yellow, 1 to 2 inches long, are borne in early Spring. It is one of the most satisfactory wildflowers to grow. 1½ ft.



FOAM FLOWERS

## VIOLETS

**SWEET WHITE VIOLET**, *Viola blanda*. The tiny, white flowers on stems only 2 to 3 inches tall are very fragrant. Blossoms early in Spring. Moist soil in sun or partial shade.

**CANADA VIOLET**, *Viola canadensis*. White flowers with purple shading on stem only 2 to 3 inches tall are borne more or less continuously through Summer and Fall. Shade.

**BIRDSFOOT VIOLET**, *Viola pedata*. Deep blue flowers on stems nearly a foot high. Finely cut foliage. Dry, sandy soil in sun or light shade.

**BI-COLORED BIRDSFOOT VIOLET**. Lower petals violet-blue, upright petals velvety purple. One of the most beautiful wildflowers grown. Easily adapted to sun or partial shade. In wall gardens, rock gardens or any low growing naturalistic planting. Prefers dry soil.

Price on Wildflowers, except as noted 35¢ each; 3 of any one variety or color for \$1.00; 12 for \$3.00; 100 for \$20.00. Six or more of one variety at dozen rates; 50 or more at 100 rates.

# Hardy Herbs

An acquaintance with the old-fashioned herbs is a refreshing and fascinating experience which, once embarked upon, leads one to new and undreamed-of pleasures in your garden. Here are a few of the best-known kinds.

## PERENNIAL HERBS

35c each, 3 for \$1.00, \$3.50 per dozen

### FLAVORING HERBS

**CHIVES**, *Allium schoenoprasum*. Onion flavor. Chopped for salads and to flavor cottage-cheese. Rosy-purple flowers. An excellent edging plant for the herb garden.

**TARRAGON**, *Artemisia dracunculus*. Pungent leaves used in scrambled eggs, green peas and Tarragon vinegar. 50c each.

**ORANGE MINT**. Deliciously sweet. Used for drinks.

**PEPPERMINT**, *M. piperita*. To three feet with purple and white flowers. Leaves and stems for flavoring and distillation of Peppermint oil.

**WOOLLY MINT**. The tallest of the family. Round woolly gray leaves used in tea.

**CURLY MINT**, *Mentha crispum*. Soft woolly gray-green. Leaves waved and curled around the edges.

**SPEARMINT**, *Mentha spicata*. For mint jelly, iced-tea and other drinks. Also used in candy and icings.

**HOREHOUND**, *Marrubium vulgare*. For making candies. Useful for coughs and colds.

**LEMON BALM**, *Melissa officinalis*. Aromatic leaves used for seasoning liqueurs and in medicine.

**RUE**, *Ruta graveolens*. Attractive gray foliage and yellow flowers. Young leaves are used in sandwiches.

**HORSE RADISH**, *Radicula armoracia*. Fleshy roots are grated for use as a relish with meats, baked beans and other foods.

**SAGE**, *Salvia officinalis*. Seasoning and as a substitute for tea.

**TANSY**, *Tanacetum vulgare*. Used against worms and in bitters. Ants hate it.

**CURLY-LEAVED TANSY**. Dark green leaves are daintily curled and feathered. Aromatic.

**LEMON THYME**, *Thymus citriodorus*. Foliage smells and tastes of lemon.

**COMMON THYME**, *Thymus vulgaris*. For use in soups, cheese and salads. One of the most useful herbs.

**SCARLET THYME**, *Thymus serpyllum coccineum*. Completely prostrate growth covered with bright rosy red flowers. Especially good for planting among stepping stones.

**WOOLLY THYME**, *Thymus lanuginosa*. Soft gray leaves. Prostrate growth. Especially fine for growing over dry rocks or bone dry crevices in rock gardens.

**WHITE MOUNTAIN THYME**, *Thymus serpyllum albus*. The best Thyme for planting between stepping stones and on terraces. Flat light green foliage and clouds of miniature white flowers.

**THYMUS**, *Serpyllum*. Grows about one-half as high as Common Thyme. Much hardier and will stand abuse. Planted on terraces and along stepping stones.

### NOSE HERBS

**SOUTHERNWOOD**, *Old Man*, *Artemisia abrotanum*. Deliciously scented gray leaves. Old fashioned. Sometimes called Lad's Love.

**SWEET MARY**, *Chrysanthemum balsamita tanacetoides* or *Bible Leaf*. Fragrant long gray-green leaves. Used to be picked and taken to church to sniff at during the sermon.

**LAVENDER**, *Lavender vera*. Fragrant dried flowers are used in sachets and for placing among linens.

## MAPLE SYRUP

Strictly pure Grade A Maple Syrup made on our own farm. Many of our customers depend on us for their yearly supply. As we make only about 200 gallons annually, we suggest ordering early.

Price \$6.00 per gallon; \$3.25 per half gallon; \$1.75 per quart.

"Made in Vermont, it's the best."

## Wildflower Collections

### Collection #1

#### TRILLIUM COLLECTION

3 Wake Robin .....	\$1.00
3 Yellow Trillium .....	1.35
3 Snow Trillium .....	1.00
3 Prairie Trillium .....	1.00
3 Painted Trillium .....	1.00
Total .....	\$5.35

Special 15 Plants \$4.00

### Collection #2

#### SLIPPER COLLECTION

3 Yellow .....	\$2.00
3 Showy .....	2.00
6 Pink .....	2.00
Total .....	\$6.00

Special 12 Plants \$5.00

# Hardy Ferns

We urge the more generous planting of ferns. In shady places where nothing else will grow, for foundation plantings where snow breaks down shrubs and evergreens or for any informal little nook they add a touch of the fresh cool northern woods. For naturalizing in large areas, we can furnish them in lots of 500 to 1,000 each, and on quantities of this sort we shall be glad to make special prices.

**MAIDENHAIR**, *Adiantum pedatum*. The daintiest of Ferns. Prefers rich hard wood leaf mold in partial shade. Fine for cutting. 10 to 15 in.

**EBONY SPLEENWORT**, *Asplenium platyneuron*. Upright fronds, having ebony black stems. Fine for shady rockery. 6 to 12 in.

**MAIDENHAIR SPLEENWORT**, *Asplenium trichomanes*. Delicate tracery of fronds growing in spidery whorls out of the cracks and crevices in shady rocks and ledges. 3 to 6 in.

**LADY FERN**, *Athyrium filix-femina*. This is a very easily grown, graceful, 2 to 2½-foot Fern, preferring partial shade but will succeed in full sun here in the North.

**NARROWLEAF SPLEENWORT**, *Athyrium pycnocarpon*. A large clean looking Fern growing 2 feet or more in height and found in the company of the Crested Woodfern of the swamps.

**SILVERY SPLEENWORT**, *Athyrium thelypteroides*. The Silvery Spleenwort resembles the Lady Fern somewhat in size and shape but the spores on the fruit fronds give it a silvery sheen. It likes partial shade.

**CUTLEAF GRAPEFERN**, *Botrychium dissectum*. This is a finer cutleaf variety than the Rattlesnake Fern.

**TERNATE GRAPEFERN**, *Botrychium obliquum*. The fruit spores are borne on a stalk separate from the leaf stem. Otherwise it is similar to Rattlesnake Fern and likes open sun.

**RATTLESNAKE FERN**, *Botrychium virginianum*. Outspreading lacy fronds with a long arching cinnamon-brown fruit frond out of the center.

**JAP SILVER FERN**. A lovely, rare fern of foreign origin, but perfectly hardy. Gradually increases and can easily be divided. 6 to 12 in. fronds of soft silver grey. 50c each; \$5.00 per dozen.

**BERRY BLADDERFERN**, *Cystopteris bulbifera*. It is nearly always found growing wild on the rocks by the side of small brooks. The long weeping fronds are over 2 feet in length.

**FRAGILE BLADDERFERN**, *Cystopteris fragilis*. Upright growing frail appearing fronds. Partial shade. 6 to 10 in.

**HAY-SCENTED FERN**, *Dennstedtia punctilobula*. A Fern which forms dense mats of fragrant fronds 1 foot tall and is one of the best for open sun or woods. When bruised the fronds give off an aroma like new-mown hay. This is a good Fern for naturalizing.

**CLINTON WOODFERN**, *Dryopteris clintoniana*. A very large type of the Crested Woodfern growing to nearly 3 feet and almost evergreen.

**CRESTED WOODFERN**, *Dryopteris cristata*. A rather uncommon Woodfern with dark green fronds from 1 to 2 feet tall and at home in shady swamps.

**GOLDIE FERN**, *Dryopteris goldiana*. This is the largest of all Woodferns with a chaffy stem and rich dark green fronds from 2 to 4 feet tall. 75c each.

**WINGED WOODFERN**, *Dryopteris hexagonoptera*. Grows to 18 inches with fronds nearly as broad as tall. Easily cultivated and increases rapidly, but rare in the wilds. Dry woods. 75c each.

**FANCY FERN**, *Dryopteris intermedia*. The Fern used extensively by the florists. It prefers the rich woods and attains a height of 2 feet.

**OAKFERN**, *Dryopteris linneana*. A very tiny attractive 6-inch Fern with branched fronds. It likes moist shade.

**EVERGREEN WOODFERN**, *Dryopteris marginalis*. The evergreen fronds are leathery and remain attractive throughout the Winter. This Fern likes the rich woods.

**POLYSTICHUM BRAUNI**, *Braun Holly Fern*. A chaffy stemmed deep green fern growing up to two feet in moist shade. 75c each; 3 for \$2.00; 12 for \$6.00.

**HARTFORD FERN**, *Lygodium palmatum*. At last we have a fine supply of this very rare Climbing Fern or Hartford Fern. It grows in acid soil to a height of 2 to 4 feet, climbing up other plants like a true vine. The foliage is most attractive and we are sure that our customers will be glad to get this Fern which has been almost extinct. \$1.00 each, 3 for \$2.50.

**CINNAMON FERN**, *Osmunda cinnamomea*. The immense fronds of this Fern are 4 feet tall with the fruit stem rising from the center of the plant. This is a Fern for partial shade or open meadows.

**INTERRUPTED FERN**, *Osmunda claytonia*. Fruiting fronds appear in the middle of the giant stalks. As these turn dark they may easily be identified. Partial shade or sun.

**ROYAL FERN**, *Osmunda regalis*. This is considered by many the most beautiful of all Ferns. It grows to 3 feet in shady bogs but is smaller in open land.

**COMMON POLYPODY**, *Polypodium vulgare*. This attractive 6-inch evergreen Fern forms mats on the shaded rocks.

**CHRISTMAS FERN**, *Polystichum acrostichoides*. A 12 to 18-inch evergreen Fern called Dagger by florists. Fine for shaded rock gardens and may be grown indoors in Winter.

**OSTRICH FERN**, *Pteritis nodulosa*. This Fern has graceful plumes 4 to 6-feet tall, and grows in moist hollows and along the sunny brooks and ponds.

Hardy Ferns except as noted. 40c each, 3 of one kind \$1.00; 6 of one kind \$1.50; 12 for \$3.00; 100 for \$20.00.



MAIDENHAIR AND EVERGREEN WOOD FERNS

# Hardy Shrubs

In most of these varieties, we have in our nursery many heavier and larger specimens which we can sell within trucking distance. We would be glad to quote you on these larger sizes on request.

**AZALEAS.** Native azaleas will be found listed under Broadleaf Evergreen and Ericaceous plants.

**JAPANESE BARBERRY, *Berberis thunbergii.*** The most popular low hedging plant in the North. It will withstand 30 degrees below zero. The bright red berries stay on all winter. Autumn foliage is rich crimson. 12 to 18 in. 45c each, \$4.25 per 10, \$40.00 per 100.

**BUDDLEIA ALTERNIFOLIA.** An uncommon hardy Buddleia growing to eight feet with long gracefully arching branches literally covered with fragrant lilac colored flowers in late spring. 18 to 24 in. \$1.00 each.

**BUDDLEIA ILE DE FRANCE.** A dark purple fragrant variety of the old Buddleia magnifica. 18 to 24 in. plants \$.75 each, \$7.00 per 10.

**BUDDLEIA PINK CHARMING.** Long panicles of pink flowers. Grows to four feet or more. 75c each, \$7.00 per 10.

**SIBERIAN PEA TREE, *Caragana arborescens.*** Tall growing shrub with fern-like foliage, which produces yellow pea-shaped flowers in June. Very hardy. 4 to 5 ft. \$1.00 each.

**SWEET PEPPER BUSH, *Clethra alnifolia.*** One of the most useful shrubs grown. Spikes of very fragrant white flowers are borne in August when there are few flowering shrubs. 2 to 3 ft. \$1.00 each.

**FLOWERING QUINCE, *Cydonia japonica.*** Six-foot shrub with large orange-red blossoms in May and quantities of small golden-yellow Quinces in Autumn. 2 to 3 ft. \$1.00 each.

**SCOTCH BROOM, *Cytisus scoparius.*** A small finely cut foliage plant, growing to four feet and bearing yellow pea shaped flowers from mid-summer to fall. 2 to 3 ft. \$1.00 each.

**FEBRUARY DAPHNE, *Daphne mezereum.*** Upright shrub growing to 3 feet in height. Almost before the snow is gone this shrub is covered with wine-colored flowers of indescribable fragrance. In late Summer it bears intensely scarlet fruit. 12 to 15 in. \$1.25 each.

**DAPHNE CNEORUM**—See Broadleaf evergreens.

**WEeping GOLDENBELL, *Forsythia suspensa.*** A weeping species with long, trailing branches, for planting at the top of retaining walls and other locations where weeping type is desired. We have the true type which is often hard to get. 3 to 4 ft. 75c each.

**WINGED EUONYMUS, *Euonymus alatus.*** Picturesque winged bark gives it a Japanese effect. It attains the height of a small tree and has the customary brilliant foliage. 2 to 3 ft. \$1.00 each.



FEBRUARY DAPHNE

**EUROPEAN BURNINGBUSH, *E. Europaeus.*** Up to 15 feet in height and of erect habit, but the crowning glory is in the unbelievable profusion of gorgeous orange fruits which appear in October. These are held during the Winter but turn gray in color. The branches are used during the Winter for vases, producing an interesting oriental effect. One of the most valuable and least known of our common shrubs. 3 to 4 ft. \$1.00 each.

**SHOWY FORSYTHIA, *F. intermedia spectabilis.*** Upright grower to 10 feet with large, deep yellow flowers. The best all round variety. 3 to 4 ft. \$1.00 each.

**WOODWAXEN, *Genista tinctoria.*** Slender branches, deep green the year round. Bright yellow pea shaped flowers in June. 18 to 24 in. plants, 75c each, \$7.00 per 10.

**HILLS OF SNOW HYDRANGEA, *H. arborescens sterilis.*** Immense flower clusters, snow-white, in July and early August. Blossoms are borne on the new wood and it is a common practice to cut this to the ground each Spring to increase the size of the flowers. 18 to 24 in. 90c each.

**PEE GEE HYDRANGEA, *H. paniculata grandiflora.*** Large panicles of white flowers in August which turn pink later. Bush form. 2 to 3 ft. \$1.00 each.

**BEAUTYBUSH, *Kolkwitzia amabilis.*** A very graceful 4 to 6-foot bush with arching branches, somewhat resembling Pink Weigela. It flowers profusely but not until it has become well established. 2 to 3 ft. \$1.00 each.

**AMUR RIVER NORTH PRIVET.** Since the recent cold Winters this Privet has gained in favor, having at that time proved its absolute hardness. 2 to 3 ft. 50c each, \$4.00 per 10, \$30.00 per 100.

**IBOLIUM PRIVET.** Rich, glossy, green oval leaves and trim, upright growth. A beautiful Privet though the top is not quite as hardy as the other. 2 to 3 ft. 50c each, \$3.00 per 10, \$25.00 per 100.

**TARTARIAN HONEYSUCKLE, *Lonicera tartarica.*** An extremely hardy shrub growing to 10 feet with pink flowers in late Spring. Rapid grower. 18 to 24 in. 75c each.

**TARTARIAN HONEYSUCKLE RUBRA.** A red flowered form of the above. 90c each.

**SWEET SYRINGA, *Philadelphus coronarius.*** Grows to 12 feet. Creamy-white fragrant blossoms. 2 to 3 ft. \$1.00 each.

**GOLDEN SYRINGA, *P. foliis aureis.*** Dwarf Syringa with golden foliage. Compact habit. Flowers white and fragrant. 9 to 12 in. \$1.00 each.

**VIRGINAL SYRINGA, *P. virginale.*** Grows to 6 feet with immense double and single white flowers borne on the new growth both Summer and Fall. 2 to 3 ft. \$1.00 each.

**NINEBARK, *Physocarpus opulifolius.*** Tall, rapid growing shrub eventually to 15 feet. Used for backgrounds. Flowers white in small heads. 2 to 3 ft. \$1.00 each.

**GOLDEN NINEBARK, *P. opulifolius luteus.*** Like above except for golden foliage. Same sizes and prices as above.

**SHRUBBY CINQUEFOIL, *Potentilla fruticosa.*** A dwarf shrub seldom over 3 feet. Single, yellow, strawberry-like flowers from July until October. 2 to 3 ft. \$1.00 each.

**PINK FLOWERING ALMOND, *Prunus glandulosa sinensis.*** An old-fashioned, very hardy shrub so common in cemeteries and about abandoned houses. Color, bright pink. 18 to 24 in. \$1.00 each.

**WHITE FLOWERING ALMOND.** Snow white. 18 to 24 in. \$1.00 each.

**ROSE ACACIA, *Robinia hispida.*** A dwarf pink flowered Locust growing only about 3 feet tall. Spreads rapidly and is very useful for covering steep banks and barren spots. 2 to 3 ft. 75c each.

**THUNBERG SPIRAEA, *S. thunbergii.*** Fine, almost mistlike white flowers in earliest Spring, and the very fine foliage gives a pleasing effect throughout the year. 2 to 3 ft. 75c each.

**KOREAN SPIRAEA, *S. trichocarpa.*** A new Spiraea somewhat resembling Vanhoutte, but blossoming three weeks later. 2 to 3 ft. 75c each.

**VANHOUTTE SPIRAEA, *S. vanhouttei.*** The common white Spiraea with arching branches, commonly mis-called Bridalwreath. 2 to 3 ft. 75c each.

**COMMON LILAC, *S. vulgaris.*** Well known to everyone, usually blossoming at Memorial Day in New England. 2 to 3 ft. \$1.00 each.

**COMMON WHITE LILAC, *S. vulgaris alba.*** Grows taller than the purple form. 2 to 3 ft. \$1.00 each.

**HYBRID LILACS.** Beautiful double flowering French Lilacs. 2 to 3 ft. plants, \$1.50 each.  
Belle de Nancy,—a near pink  
Chas. Joly,—deep crimson  
Katherine Havemeyer,—near blue  
Mme. LeMoine,—pure white  
Pres. Grevy,—double blue

**COMMON SNOWBERRY, *S. racemosus.*** Pale pink flowers in Spring, but the snow-white fruit in Autumn and Winter are its most attractive feature. Will often grow under shade trees where other shrubs fail. 2 to 3 ft. 75c each.

**AMERICAN CRANBERRYBUSH, *Viburnum americanum.*** Grows to 10 feet. White flowers in June followed by bright scarlet fruit in Autumn. The fruit in the early days was used extensively for the same purposes as the common cranberry. 2 to 3 ft. \$1.00 each.

**WITHE-ROD, *V. cassinoides.*** This 10-foot native Viburnum has glossy, healthy foliage throughout the Summer. White flower heads in June and black berries in Autumn. 2 to 3 ft. 75c each.

**ARROWWOOD, *V. dentatum.*** Ten feet. Glossy-toothed foliage. White flowers are followed by intensely blue fruit in September. 2 to 3 ft. 75c each.

**VACCINIUM CORYMBOSUM.** The native Blueberry. Much used in landscape work for its gorgeous red and rose colored leaves in Autumn. Hardy in growth and delicious in fruit. B. & B. 2 to 3 ft. \$1.50 each.

# Roses



## FLORIBUNDA ROSES

Price each; 2 yr. No. 1—\$1.00

**ELSIE PAULSEN.** Everblooming wild rose pink.

**LAFAYETTE.** Rose red.

**DONALD PRYOR.** Velvety red. \$1.25.

**GOLDEN ROSE OF CHINA, *Rosa hugonis.*** Blossoms with *Spiraea vanhouttei*. Pale yellow single flowers. Very attractive, finely cut foliage. 18 to 24 in. \$1.00 each.

**SWEETBRIER, *Rosa rubiginosa.*** The Sweetbrier of New England pastures. Fragrant foliage. 75c each.

**SCOTCH BRIER ROSE, *Rosa spinosissima.*** Diminutive cup-shaped white Roses in June and lovely fern-like foliage. Grows only 2 or 3 feet tall and spreads from the root, making a splendid ground cover for dry banks or barren places. \$1.00 each.

**CINNAMON ROSE.** Still grows around old cellar holes in this locality. Dusky pink double Rose. Fine for covering banks and in plantings of old time Roses. 75c each, \$7.00 per 10.

## RUGOSA ROSES

**F. J. GROOTENDORST.** Hybrid of Crimson Rambler and Red Rugosa. Clusters of crimson blossoms borne from June until frost. \$1.00 each.

**RUGOSA ROSES.** Single white or red. 75c each.

**AGNES.** A hardy yellow rose originating in Canada, coppery yellow buds opening to fragrant amber yellow flowers which are semi-double. The first yellow Rugosa, a cross between Persian Yellow and Rugosa Alba. 18 to 24 in. plants, \$1.50 each.

## CLIMBING ROSES

**AMERICAN PILLAR.** Pink. \$1.00 each.

**CRIMSON RAMBLER.** Richest deep crimson. \$1.00 each.

**DR. VAN FLEET.** Flesh-pink, deepening in the center. \$1.00 each.

**DOROTHY PERKINS.** Pink. \$1.00 each.

**EXCELSA.** Light red. \$1.00 each.

**MARY WALLACE.** Salmon-pink. \$1.00 each.

**PAUL'S SCARLET CLIMBER.** \$1.00 each.

**WHITE DOROTHY.** \$1.00 each.

**MEMORIAL ROSE, *Wichuriana.*** Single white. For covering banks or low walls. 75c each.

**BLAZE.** Plant Patent No. 10. The only hardy everblooming scarlet climber. It has every element to insure its success, for Blaze combines the vigor, beauty and hardness of Paul's Scarlet Climber with an everblooming Rose. \$1.50 each.

## HYBRID PERPETUAL ROSES

Price each; 2 yr. No. 1—\$1.00

**FRAU KARL.** Everblooming pure white, long buds.

**MAGNA CHARTER.** Bright pink.

**GENERAL JACK.** Dark red. Everblooming.

## POTTED ROSES

All roses offered for mail order shipment are 2 year dormant plants. We expect to have at the nursery greenhouse a good supply of potted roses including the leading varieties of Hybrid Teas. These potted plants may be planted from May first to midsummer and should produce good blooms this year. Price of potted roses will be \$1.25 each, 10 for \$10.00.

# Vines

## DUTCHMAN'S-PIPE

**ARISTOLOCHIA SIPHO.** Vigorous vine with very large heart-shaped leaves suitable for shady places. Brownish, pipe-shaped flowers. \$1.00 each, \$9.00 per 10.

## SILVERVINE

**SILVERVINE, *Actinidia arguta.*** A heavy, vigorous vine with large, thick shiny leaves. White flowers in June. Fruit supposed to be edible. \$1.00 each, \$9.00 per 10.

## AMPELOPSIS

**VIRGINIA CREEPER, *Ampelopsis quinquefolia.*** One of the best and hardiest of vines. Rapid growing, easily naturalized. Brilliant red foliage and bright blue berries in the Fall. 75c each.

**BOSTON IVY, JAPANESE CREEPER, *A. tricuspidata.*** Extensively used for covering brick or stone buildings. The best deciduous vine for this purpose, as it clings readily to smooth surfaces. 75c each, \$6.50 per 10.

## WINTERCREEPER

**WINTERCREEPER, *Euonymus radicans.*** An evergreen clinging vine with glossy foliage. Orange fruit. 75c each, \$6.50 per 10.

**BIGLEAF WINTERCREEPER, *Euonymus vegetus.*** Most popular of evergreen vines. Thick glossy leaves and orange colored fruit. \$1.00 each, \$9.00 per 10.



## PURPLE WISTERIA

**WISTERIA, Purple.** 2 yr. \$1.00 each.

## BITTERSWEET

**JAPANESE BITTERSWEET, *Celastrus orbiculatus.*** Orange husks and yellow berries. A brilliant contrast. Not as large as the American Bittersweet. 75c each.

**AMERICAN BITTERSWEET, *C. scandens.*** Strong, healthy native vine with gorgeous berries in Autumn. Valuable for Winter bouquets. 75c each.

## CLEMATIS

**SWEET AUTUMN CLEMATIS, *C. paniculata.*** Graceful vine with a profusion of white flowers in September. \$1.00 each.

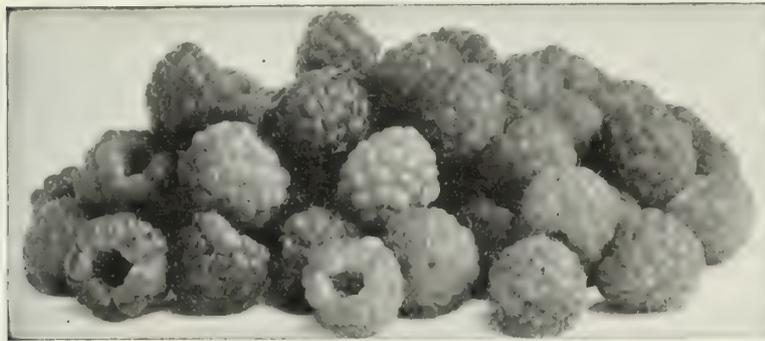
**VIRGINS-BOWER, *C. Virginiana.*** The native Clematis of our thickets and roadsides. 75c each.

**JACKMAN CLEMATIS, *Clematis jackmani.*** Large, wide open flowers of deep purple. \$1.00 each, \$9.00 per 10.

## HONEYSUCKLE

**TRUMPET HONEYSUCKLE, *Lonicera sempervirens.*** Intensely scarlet tubular blossoms 2 inches long, borne throughout the Summer and Fall. 75c each.

# Fruit Trees and Berry Plants



RED RASPBERRIES

## APPLES

\$1.25 each; \$11.50 per 10; 2 yr. 5'-7'; 11/16".

**BALDWIN.** Deep red, Winter apple of highest quality.

**CORTLAND.** A McIntosh hybrid. Extremely hardy. Excellent pollenizer. A better keeper than McIntosh.

**DELICIOUS.** High quality winter apple. Best for dessert. Somewhat sweet.

**YELLOW DELICIOUS.** A popular golden form of the old red Delicious.

**EARLY McINTOSH.** One of the better McIntosh seedlings. Fruit similar to its parent but ripening the latter part of August in southern Vermont. An ideal early apple.

**FAMEUSE.** Old-fashioned Snow apple. Late September.

**GRAVENSTEIN.** High quality tart early Fall apple. Yellow with red stripes. Not too hardy north of here.

**McINTOSH.** Most popular apple in America. Be sure to plant another variety such as Red Astrachan, Wealthy or Cortland with it as it is not self-pollenizing. Season, September to Thanksgiving.

**MILTON.** A McIntosh seedling. Early Fall. Yellow with rosy red cheek. High quality.

**POUND SWEET.** Well-known Summer sweet apple, especially good for baking.

**WEALTHY.** One of the hardiest and most reliable varieties planted as a filler and pollenizer for McIntosh. Fruit striped, of good quality, ripening in September.

**YELLOW TRANSPARENT.** About the earliest good variety. Semi-dwarf, bearing very young, and ripening in July.

**HYSLOP CRAB.** Tall growing old-fashioned Crab-apple with bright red fruit. Best for jellies and preserves. This tree has a very beautiful tall spreading growth and is used a great deal in landscape plantings around old-fashioned houses. The bloom is snow white and entirely covers the tree.

**NORTHERN SPY.** Our hardiest Winter apple. Still high in popularity and of finest quality. Large red striped fruit. It is best in Winter.

**RED ASTRACHAN.** One of the hardiest varieties and one of the most useful. Red fruit ripening in August. Tree very vigorous.

**RHODE ISLAND GREENING.** A green Winter apple wonderful for pies. Excellent keeper.

**ROXBURY RUSSET.** Highest quality. Russet brown Winter apple which keeps until Spring.

## DWARF APPLES

This year we have a fair supply of Dwarf Apple trees for people who can't wait for standard trees to come into bearing or who do not have room to plant large growing trees.

Varieties:

Delicious  
Northern Spy  
McIntosh  
Rhode Island Greening  
Price 2 year, 5/8 in. diameter trees \$3.25 each.

## PLUMS

Two-year tree, \$2.00 each

**ABUNDANCE.** Hardy pink to red fruited plum. Late July.

**BURBANK.** Tart red canning plum. Umbrella-shaped tree.

**GREEN GAGE.** One of the highest quality plums. Sweet yellow-green fruit in September.

**STANLEY PRUNE.** One of the best of new plums of the prune type. Extra good for cooking or eating out of hand. Heavy producer. Ripens in early September.

## QUINCE

Two-year trees, \$2.50 each

**ORANGE.** Large golden yellow fruit which ripens early in October. Excellent for preserves and canning. Makes apple sauce taste twice as good.



DELICIOUS

## PEARS

Two-year trees. 4 to 6 ft., \$2.00 each

**BARTLETT.** The best commercial variety. Needs another tree for pollinizing. Golden yellow. Ideal for canning. Middle September.

**CLAPP'S FAVORITE.** The earliest and most popular home variety. Yellow fruit with red cheeks. Very juicy and delicious. August.

**SHELDON.** Old-fashioned brown, russet pear of distinctive flavor and very juicy. October.

**BOSC.** High quality, long necked, russet pear. Best at Thanksgiving.

**SECKEL.** A small, very sweet, high quality pear.

**DWARF PEARS.** Come into bearing very young and take up little space. 2 year trees, Bartlett, Clapp's Favorite, Seckel. \$3.00 each.

## CHERRIES

Two-year trees, 4 to 6 ft., \$2.50 each

**EARLY RICHMOND.** Hardy and reliable red sour cherry. Ripens in early July.

**MONTMORENCY.** The best red sour cherry, ripening after Early Richmond goes by. Standard quality. Ideal for cooking.

## PEACHES

One-year trees, 4 to 6 ft., \$1.25 each,  
10 for \$10.00

**ELBERTA.** Standard commercial variety for New England. Mid-season to late. Yellow freestone.

**BELLE OF GEORGIA.** One of the hardiest peaches. High quality. White freestone.

**CARMAN.** Very fine hardy white peach: August ripening.

**GOLDEN JUBILEE.** A new yellow peach of exceptionally high quality, which ripens in early August. Freestone.

**SOUTH HAVEN.** An excellent golden yellow freestone peach. Last of August.

**RED HAVEN.** Large early yellow fleshed peach with red skin. August.

## NUT TREES

**BUTTERNUT.** The well-known Northern nut tree so much used in making maple sugar frostings and candy. 3 to 4 ft., \$1.50 each, \$13.50 per 10.

**BLACK WALNUT.** A valuable timber tree as well as being an excellent nut producer. Perfectly hardy here. 3 to 4 ft., \$1.50 each, \$13.50 per 10.

**CHINESE CHESTNUT.** A blight resistant Chestnut, claimed to be perfectly hardy. Now being widely planted to take the place of the American Sweet Chestnut which was destroyed by the blight some years ago. A little larger than the American Chestnut but equally sweet. 3 to 4 ft. trees, \$2.50 each, \$22.50 per 10.

## APRICOTS

**MOORPARK.** A large deep yellow variety with red cheek. Fine flavor—ripens mid-August.

**EARLY GOLDEN.** High quality freestone variety. Pale orange in color. Early.

Note: Plant two varieties of apricots to insure cross pollination. \$2.00 each, \$18.00 per 10.

# Fruit Trees and Berry Plants

## RASPBERRIES

After many years of short supply, we are now able to offer raspberry plants in greater supply and variety. However, if you wish a large number, we suggest ordering early as supply is still quite limited.

Price of all varieties \$1.75 per 12, \$3.00 per 25; \$10.00 per 100; \$75.00 per 1000. Fifty of one variety at hundred rates; 500 at thousand rates.

**LATHAM.** The most easily grown and hardiest variety. Mid-season to late. Excellent quality. Best variety for commercial planting in this locality.

**INDIAN SUMMER.** The earliest and sweetest variety. Yields tremendous crops in early Summer. Sometimes bears a fair Fall crop which gives it its name. For home use this is a fine variety to plant with Latham, giving a good succession of berries from early Summer on.

**GOLDEN QUEEN.** Yellow honey colored berries. Deliciously sweet. Mid-season.

**NEWBURGH RASPBERRY.** A splendid canning berry. Holds its color and shape after processing. Large heavy berries of delicious flavor. Branching canes of medium to low growth.

**TAYLOR.** One of the finest red raspberries. Vigorous growth, heavy yielding, large berries, high quality and strongly resistant to disease—mid-season.

**ST. REGIS.** The old original everbearing red raspberry—also the earliest to ripen. Medium size good quality fruit. Very hardy and prolific plant maker.

**CUMBERLAND.** A fine blackcap that has stood the test of years—midseason.

## BLACKBERRIES

**SNYDER.** The hardiest variety. Be sure to let this thoroughly ripen before picking. \$1.75 per 12, \$3.00 per 25, \$10.00 per 100.

## GRAPES

Price of all grapes 2 year No. 1 vines 50c each; 3 of one kind \$1.25; 10 for \$3.50.

**CONCORD.** Highest quality large blue grapes. In some seasons too late to ripen in Vermont.

**DELAWARE.** Delicious quality. A small red grape.

**MOORE'S EARLY.** Similar to Concord but ripens much earlier. Large blue.

**WORDEN.** An excellent substitute for Concord. Extremely hardy and early large blue grape.

**PORTLAND.** High quality and early greenish white grape for table use.

**NIAGARA.** Old-fashioned, still most reliable white grape.

**BRIGHTON.** Unusually hardy and reliable. Mid-season red grape.

**FREDONIA.** A new grape of highest quality. Deep blue, almost black, and very early.

**PINE NEEDLES.** As a mulch around Arbutus and Cyripedium Acaule, pine needles will be a great help. These are light and may be shipped by express. Price \$1.50 per two-bushel bag, \$6.50 for 5 bags.

**SAWDUST.** The quickest method of acidifying the ground is to add a quantity of sawdust. Fine mulch for raspberries, strawberries, hybrid blueberries as well as acid loving wild flowers. \$1.00 per 2 bu. bag; 10 bags for \$9.00.

Freight shipment is cheapest on above products. Be sure to allow plenty of time.

## STRAWBERRIES

For this spring 1950, we have only the Howard 17 to offer. To date this has been the most popular variety grown. Early to mid-season and drought resistant. 25 plants for \$1.00, \$2.50 per 100, \$20.00 for 1000.

## POTGROWN STRAWBERRY PLANTS

Many people think that best results are obtained by planting potgrown Strawberry plants in August and September, as these plants will bear a fairly good crop the following season. We will have available for delivery in August and September, 1950, potgrown plants of Howard and Catskill. \$3.50 per 25; \$12.00 per 100.

## HYBRID BLUEBERRIES

Hybrid Blueberries are increasingly popular. We offer the standard varieties which have been tried and found adaptable for our climate. 18-24 in. \$1.25 each, 10 for \$9.00.

**CABOT.** Extremely sweet and early berries of huge size. Dwarf bushes not over 4½ feet when fully grown. Excellent pollinizer.

**PIONEER.** Taller and later than Cabot. Delicious bright blue berries in long clusters.

**RUBEL.** Will grow 7 feet tall if not pruned back. Bears heavily of extra fine slightly acid berries. A leading variety.

**RANCOCAS.** A popular variety about midseason. A tall and vigorous bush. Very productive with large light blue berries.

**JERSEY.** A late variety. One of the older kinds. An excellent producer, large firm quality.

## RHUBARB

**EARLY SCARLET.** The old-fashioned Strawberry Rhubarb. Very early. Small bright red of the most delicious flavor and appealing color. 50c each, 3 for \$1.25, \$4.50 per 12.

## ASPARAGUS

**MARY WASHINGTON.** The best variety for home or commercial use. Very large and delicious. Two-year No. 1 plants. \$1.50 per 25, \$4.00 per 100, \$30.00 per 1000.



GRAPES

## VEGETABLE PLANTS

Although we do not ship vegetable plants we do have in season, plants of Tomatoes, Peppers, Cauliflower, etc, which may be obtained at the nursery at prevailing prices.

## HOUSE PLANTS

For sale at the nursery, we have such plants as Geraniums, Coleus, Begonias, Cactus, Star of Bethlehem, Fuchsia, Heliotrope, Petunias and a lot of other kinds of pot and bedding plants in wide variety. We will be glad to have you call and make your own selections.

Early spring planting is recommended for Asparagus, although September is satisfactory unless very dry. Use well drained, rich soil. Plant in rows three to four feet apart with eighteen inches between plants. Have the crowns five to eight inches below the surface, and gradually fill during the course of the summer. Clean cultivation and heavy fertilizing are the principles to follow for this crop.

The planting of fruit trees and berries should be done in early spring, with the exception of apples and raspberries, which can be planted with good results in late fall. August and September are the proper months for the planting of potted strawberries. Distances for the planting of fruits and berries as recommended by our book "Pioneering with Fruits and Berries" are given in the following list:

Apples .....	30-40 ft. each way
Pears, Peaches, Apricots, Plums .....	16-20 ft. each way
Cherries .....	20-24 ft. each way
Blackberries .....	3- 7 ft. each way
Blueberries .....	3- 5 ft. each way
Raspberries .....	3- 6 ft. each way 2,400 per acre
Strawberries .....	1½- 4 ft. each way 7,000 per acre

# Shade and Flowering Trees

**SOFT or RED MAPLE, *Acer rubrum*.** Light gray bark and white wood. This is the Maple that turns fire red in the Fall. Red blossoms before the leaves come out early in the Spring. 6 to 8 ft. \$2.50 each. 10 to 12 ft. \$6.00 each.

**SUGAR MAPLE, *Acer saccharum*.** One of the finest of all shade trees. From this the famous Maple Syrup is made. Its gorgeous orange foliage is the crowning glory of the New England hillsides in Autumn. 6 to 8 ft. \$2.50 each. 8 to 10 ft. \$3.50 each, \$22.50 per 10. 10 to 12 ft. \$5.00 each, \$45.50 per 10.

**CANOE BIRCH, *Betula papyrifera*.** The glistening white bark of the Canoe Birch against dark green hemlocks makes a lovely picture. Ideal background for your wild garden or shady glen. For Spring planting only. 6 to 8 ft. \$2.50 each. 8 to 10 ft. \$4.00 each. \$35.00 per 10.

**REDVEIN CRAB, *Malus niedzwetzkyana*.** Deep red single flowers and reddish-green leaves. Quick growing tree-shaped type. 4 to 5 ft. \$3.00 each.

**ARNOLD CRAB, *Malus arnoldiana*.** Perhaps the most free flowering of all Crab Apples, even small trees entirely covering themselves with brilliant carmine buds which open to white flowers flushed pink. A bushy type but can be trained to tree form. 4 to 5 ft. \$3.00 each.

**BECHTEL'S CRAB, Rose Tree.** Double Shell Pink flowers like roses completely over the tree in late May and early June. 3 to 4 ft. \$3.00 each.

**YELLOWWOOD, *Cladrastis lutea*.** A small irregular growing tree having heavy panicles of cream-white flower clusters in early Summer. Very hardy. A few heavy 12 to 15 ft. trees at \$10.00 to \$15.00 each at the nursery.



CANOE BIRCH

**RED FLOWERING CRAB, *Malus atrosanguinea*.** Habit of growth similar to above but the red buds open into pale red flowers. 3 to 5 ft. \$3.00 each.

**SARGENT'S CRAB, *Malus sargentii*.** A well-rounded symmetrical little tree having myriad snow-white flowers followed quickly by great clusters of long-stemmed scarlet fruit. 4 to 5 ft. \$3.50 each.

**HOPA CRAB, *Malus hoppi*.** Double red flowers and red fruit. Grows to 15 feet. 4 to 5 ft. trees \$3.00 each.

**SOURWOOD, *Oxydendron arboreum*.** Brilliant Autumn foliage. Delicate white flower clusters in June. Trees 6 to 10 ft. B & B at prices ranging from \$8.00 to \$15.00 each at the nursery.

**PURPLE LEAVED PLUM, *Prunus Newport*.** Very hardy purple-leaved small tree having snow-white flowers and deep red calyxes. 4 to 5 ft. \$2.50 each.

**BALM OF GILEAD, *Populus candicans*.** Very fast growing long lived tree. The leaves are deliciously fragrant during the summer rains. 10 to 12 ft. \$3.50 each. \$30.00 per 10.

**WEeping WILLOW, *Salix dolorosa*.** Rapid growing and very beautiful tree of legend and song. 5 to 6 ft. \$3.00 each.

**AMERICAN ELM, *Ulmus americana*.** Giant growing and long-lived tree indigenous to our New England meadows and brook-sides and long familiar on our tree-lined village streets. 6 to 8 ft. \$2.50 each.



ROSA HUGONIS—GOLDEN ROSE OF CHINA

# Coniferous Evergreens

These have been omitted from our catalog in recent years, because of short supply and high cost of handling. We now offer a limited number of kinds in smaller sizes. However, we can in many cases furnish larger stock and other kinds, and will quote special prices on request.

Prices of all coniferous evergreens are for stock taken at the nursery. If desired packed for shipment by express or freight, add \$1.00 for first tree, and 50¢ for each additional tree.

## ABIES

**BALSAM FIR.** *A. balsamea*. A symmetrical blue-green tree, the fragrance of which is so noticeable in the forests. Of great commercial value at Christmas time because from the twigs of this evergreen are made the finest Christmas wreaths and the needles are also used for making the fragrant balsam pillows. 18 to 24 in. \$2.50 each.

**SILVER FIR.** *A. concolor*. The beautiful silver-colored Fir tree from the Rocky Mountains. Many consider it more beautiful than the Blue Spruce. Large sizes only. Prices of trees 5 to 10 ft. on request.

## CHAMAECYPARIS

**GREEN-PLUMED CYPRESS.** *C. plumosa*. A fluffy roundish-growing tree of medium height. 15 to 18 in. \$2.00 each.

## JUNIPERUS

**PFITZER'S JUNIPER.** *J. chinensis pfitzeriana*. A low, useful semi-erect species attaining a height of four to five feet and not subject to windburning. 15 to 18 in. \$2.50 each.

**ANDORRA JUNIPER.** *J. depressa plumosa*. A more prostrate and softer form of Spreading Juniper. The foliage turns purple in autumn. 15 to 18 in. \$2.50 each; 18 to 24 in. \$3.50 each; 2 to 3 ft. \$4.50 each.



GLOBE ARBOR VITAE

**HICKS YEW.** *Taxus Media Hicksii*. Columnar form with a distinct upright growth. Dark green needles. 12 to 15 in. \$2.50; 15 to 18 in. \$3.50; 18 to 24 in. \$4.50.

## THUJA

**AMERICAN ARBORVITAE.** *T. occidentalis*. Dense, columnar growth. Good for hedges. Will stand severe clipping. 15 to 18 in. \$1.50 each; 18 to 24 in. \$2.50 each; 2 to 3 ft. \$3.00 each; 3 to 4 ft. \$4.00 each.

**PYRAMIDAL ARBORVITAE.** *T. occidentalis pyramidalis*. Bright rich green. 15 to 18 in. \$2.00 each; 18 to 24 in. \$2.50 each; 2 to 3 ft. \$3.50 each; 3 to 4 ft. \$4.50 each.

**GLOBE ARBORVITAE.** *T. occidentalis woodwardii*. Small, roundheaded type, very popular for tubs and formal planting. 12 to 15 in. \$2.00 each; 15 to 18 in. \$2.50 each.

## TSUGA

**HEMLOCK.** *T. canadensis*. One of the most beautiful of evergreens, as well as being useful and very hardy. Used for tall or low hedges. For windbreaks or screens, or for evergreen plantings of any nature. 18 to 24 in. \$3.00 each; 2 to 3 ft. \$4.00 each; 3 to 4 ft. \$5.00 each; 4 to 5 ft. \$6.50 each.

## PICEA

**COLORADO GREEN SPRUCE.** *P. pungens*. This tree is exactly like the Colorado Blue Spruce except in color. Extremely hardy with dense growth. 18 to 24 in. \$3.00 each; 2 to 3 ft. \$4.00 each.

**COLORADO BLUE SPRUCE.** *P. pungens glauca*. The well known Colorado Blue Spruce. Symmetrical specimens which are an ornament to any lawn or landscape. 18 to 24 in. \$4.00 each.

**NORWAY SPRUCE.** *P. excelsa*. The most rapid growing Spruce with wide, spreading pendulous branches. The cones are very ornamental, growing 5 to 8 inches long. Useful for windbreaks, landscaping or even low-growing hedges. 18 to 24 in. \$2.00 each.

## PINUS

**NORWAY PINE.** *P. resinosa*. An extremely vigorous species of rapid growth. Free of all from any insect or disease. Makes a large tree. 18 to 24 in. \$3.00 each; 2 to 3 ft. \$4.00 each; 3 to 4 ft. \$5.00 each; 5 to 6 ft. \$8.00 each.

## TAXUS

**JAPANESE YEW.** *T. cuspidata capitata*. Hardy, upright growth, and dense, dark green, handsome foliage. Slow-growing, good for low hedges, foundation planting, or for garden use. 15 to 18 in. \$4.00 each; 18 to 24 in. \$5.00 each.

**JAPANESE YEW.** *T. cuspidata*. Hardy, like the above, but of more spreading habit. 12 to 15 in. \$3.00 each; 15 to 18 in. \$4.00 each.



PYRAMIDAL ARBOR VITAE



HEMLOCK

# Broadleaf Evergreens and Azaleas



MOUNTAIN LAUREL

Our nurseries are probably the farthest north point where broadleaf evergreens are grown extensively. While it was necessary to curtail production during the war, we are now coming back strongly and have thousands of Laurel, Rhododendrons, Pieris, Leucothoe, Azaleas and other ericaceous plants growing for you. Whenever possible, we suggest that you drive to our nursery for this stock to avoid transportation costs. All broad leaf evergreens are dug with a ball of earth.

**MOUNTAIN LAUREL**, *Kalmia latifolia*. Fine bushy plants of this glorious evergreen shrub which enhances the beauty of New England and the Appalachian region in late spring and early summer. 12 to 18 in. \$2.75 each, \$26.00 per 10; 18 to 24 in. \$4.50 each, \$42.50 per 10; 2 to 3 ft. \$6.00 each, \$55.00 per 10.

**GREAT LAUREL**, *Rhododendron Maximum*. Still only a limited supply of large sized plants of this great white rhododendron but lots of plants up to one foot which will be ready in a couple more years. 2 to 3 ft. plants, \$5.00 each, \$47.50 per 10.

**CATAWBA RHODODENDRON**, *Rhododendron catawbiense*. This Rhododendron is the hardiest and most reliable of all the species. The foliage is broad and very handsome. The flowers open deep crimson and fade to crimson-purple as they age. 12 to 18 in. \$3.50 each, \$32.50 per 10. 18 to 24 in. \$4.00 each, \$42.50 per 10.

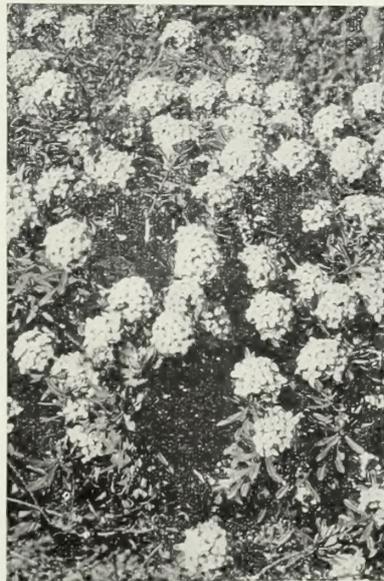
**CAROLINA RHODODENDRON**, *Rhododendron carolinianum*. This is the freest flowering of all the species. Blooms profusely when very young. The color is clear light pink and is the earliest to flower. Blossoms about the last of May. Foliage is smaller and tinged with bronze. We find this one does much better planted in half shade. 18 to 24 in. \$5.00 each, \$47.50 per 10.

**MOUNTAIN FETTERBUSH**, *Pieris floribunda*. Of low, spreading habit. These bushes with their large evergreen leaves are covered with a profusion of white lily-of-the-valley like flowers in early Spring. Perfectly hardy and desirable in acid soil with plenty of peat moss as a mulch. We use this extensively to lighten somber evergreen plantings. 12 to 18 in. \$3.00 each, \$27.50 per 10; 18 to 24 in. \$5.00 each, \$45.00 per 10.

**GARLAND FLOWER**, *Daphne cneorum*. The pink Arbutus-like flowers with their clove pink fragrance are much preferred by all who know them. Blooms in profusion in May or Memorial Day and again in Autumn. A splendid plant for cemeteries. Makes a low mound-like growth never over a foot high. 9 to 12 in. potted plants, \$1.75 each, \$16.00 per 10.

**DROOPING LEUCOTHOE**, *Leucothoe catesbaei*. Grows 3 to 4 ft. with arching branches. Rich bronze green leathery leaves with white Lily of the Valley like flowers. Best in shade. 15 to 18 in. \$2.50 each, \$22.50 per 10; 18 to 24 in. \$3.50 each, \$32.50 per 10; 2 to 3 ft. \$5.00 each, \$45.00 per 10.

**SWEET AZALEA**, *Azalea arborescens*. Strong growing shrub to ten feet. Fragrant white flowers with pink stamens. 2 to 3 ft. \$5.00 each, \$45.00 per 10.



GARLAND FLOWER

**FLAME AZALEA**, *Azalea lutea*. Large flowers ranging from yellow to orange red. Grows 6 to 8 ft. tall. 2 to 3 ft. plants \$6.00 each, \$55.00 per 10.

**AZALEA ROSEA**. The familiar fragrant Swamo Pink or Mt. Pink native in New England. Deep rose flowers almost cover the bush in late May. Will grow in either wet ground or dry, in either sun or shade providing the soil is acid and the roots are kept mulched. 18 to 24 in. \$4.00 each, \$37.50 per 10.

**PINK SHELL AZALEA**, *Azalea vaseyii*. Clear light pink flowers before the leaves open in early May. One of the loveliest things imaginable but not fragrant. 2 to 3 ft. \$5.00 each, \$45.00 per 10.

**WHITE SWAMP AZALEA**, *Azalea viscosa*. A sweetly fragrant white Azalea which blooms throughout the Summer. Excellent for swamp or marsh plantings. 2 to 3 ft. \$4.00 each, \$37.50 per 10.

## SPECIMEN AZALEAS

We have available a limited number of large azaleas in all the above varieties. These specimen plants will run from 4 to 6 ft. in height and are sold at from \$10.00 to \$35.00 each. If interested, let us know your wants.

**BAYBERRY**, *Myrica carolinensis*. A low growing shrub grown for the grayish-white waxy berries which remain on during the winter. Bayberry candles are made from the wax of this plant. 18 to 24 in. \$1.50 each, \$13.50 per 10.

**RHODORA**, *Rhodora canadensis*. The native lavender form of the Azalea family. Grows 3 to 4 feet in height in any acid soil. Excellent for naturalizing around pools or along the edges of woodland paths. 2 to 3 ft. B. & B. \$1.50 each.

**VACCINIUM CORYMBOSUM**. The native Blueberry. Much used in landscape work for its gorgeous red and rose colored leaves in Autumn. Hardy in growth and delicious in fruit. B. & B. 2 to 3 ft. \$1.50 each. Heavier specimens, \$2.00 each.

Prices of all broad leaf evergreens and azaleas are for stock taken at the nursery. If desired packed for shipment by express or freight, add \$1.00 for first tree or plant, 50¢ for each additional. This charge does not apply to *Daphne cneorum* which is packed for shipment free of charge.



### **SPECIAL NOTICE**

After several years of shortages due to war conditions most kinds of trees and plants are again becoming available. There are still many items which we cannot supply this spring but will grow them as fast as possible. Some may be available this autumn.

Costs including packing and transportation have increased tremendously. Heavy balled and burlapped stock like evergreens and rhododendrons is offered only for taking at the nursery, except at an increase in price to help pay the cost of boxing.

### **TRANSPORTATION**

The customer pays all transportation charges from Putney. Except for balled and burlapped stock we pack the plants and deliver them to the local post office or express station without additional charge. We ship by parcel post prepaid and ask you to remit the amount of postage as soon as you receive our notice of shipment. Express shipments are sent charges collect unless you make a specific request that they be shipped prepaid. In such cases please remit at once the amount we notify you we have advanced for the express charges. Our whole purpose is to get the plants to you as quickly and economically and safely as possible.

### **GUARANTEE**

We guarantee our stock to be disease free and true to name. We do not guarantee it to grow or thrive under your conditions.

### **SPECIAL DISCOUNT**

In order that we may plan ahead as far as possible, we will give you a 10% discount on all orders received and paid for in full before March 10, 1950.

**"GROWN IN VERMONT, IT'S HARDY"**

Index\*

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# THE AIKEN NURSERIES PUTNEY, VERMONT

1950



DAPHNE CNEORUM—GARLAND FLOWER

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